



Atty. Dkt. No. 028338-0112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frank SAGGIO III et al.
Title: STABILIZATION OF A DROGUE BODY
Appl. No.: 10/697,564
Filing Date: 10/31/2003
Examiner: Unassigned
Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in



37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English. Most of the documents are cited in the specification.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

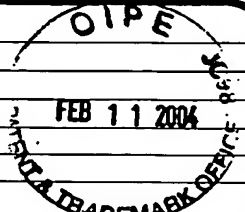
Date Febrj 11, 2004

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: February 11, 2004 <i>(use as many sheets as necessary)</i>			Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/697,564</td> </tr> <tr> <td>Filing Date</td> <td>10/31/2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Frank SAGGIO III</td> </tr> <tr> <td>Group Art Unit</td> <td>Unassigned</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>028338-0112</td> </tr> </table>		Application Number	10/697,564	Filing Date	10/31/2003	First Named Inventor	Frank SAGGIO III	Group Art Unit	Unassigned	Examiner Name	Unassigned	Attorney Docket Number	028338-0112
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Sheet	1	of	1													

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication/Issue of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	2,582,609		Frederick L. Steele	01/15/1952	
	A2	2,692,103		Alan J. Cobham et al.	10/19/1954	
	A3	2,596,455		Robert L. Williams et al.	05/13/1952	
	A4	2,761,636		Donald W. Finlay	09/04/1956	
	A5	2,823,881		Richard F. Patterson	02/18/1958	
	A6	2,946,543		Carroll G. Gordon	07/26/1960	
	A7	2,998,949		Richard F. Patterson	09/05/1961	
	A8	4,927,099		Richard C. Emerson, et al.	05/22/1990	
	A9	5,183,224		Rudy W. Harburg	02/02/1993	
	A10	5,141,178		Ralph E. Alden	08/25/1992	
	A11	5,326,052		Yancov Krispin, et al.	07/05/1994	
	A12	5,427,333		William L. Kirkland	06/27/1995	
	A13	5,573,206		Elmer F. Ward	11/12/1996	
	A14	5,904,729		Dennis E. Ruzicka	05/18/1999	
	A15	6,119,981		Roy G. Young, et al.	09/19/2000	
	A16	6,145,788		Christopher Mouskis, et al.	11/14/2000	
	A17	6,266,142		John L. Junkins, et al.	07/24/2001	
	A18	6,375,123		Samuel Greenhalgh, et al.	04/23/2002	
	A19	6,464,173		Mike E. Bandak	10/15/2002	
	A20	6,588,465		William L. Kirkland	07/08/2003	
	A21	6,601,800		Charles H. Ollar	08/05/2003	
	A22	6,598,830		Michael H. Ambrose et al.	07/29/2003	
	A23	6,604,711		Paul Stevens	08/12/2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A24	"Vision Based Sensor and Navigation System for Autonomous Aerial Refueling"; John Valasck et al.; Texas A&M University; Texas; pp 1-9	
	A25	"Basics of Gyroscopes"; Carl Machover; J.F. Ryder Pub.; New York, 1960; pp. 2-99 – 2-108	

Examiner Signature	Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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